

- A. Basic Knowledge of Semiconductor Physics from Elementary Textbook
- B. Basic Knowledge of Magnetism from Elementary Book e.g. Aharon
- C. Review on Diluted Magnetic Semiconductor Ferromagnetism ([linked](#))
- D. Field Theory Description of Itinerant Electron Magnetism (e.g. First four chapters of Fradkin's book on Field Theory Techniques in Condensed Matter Physics)